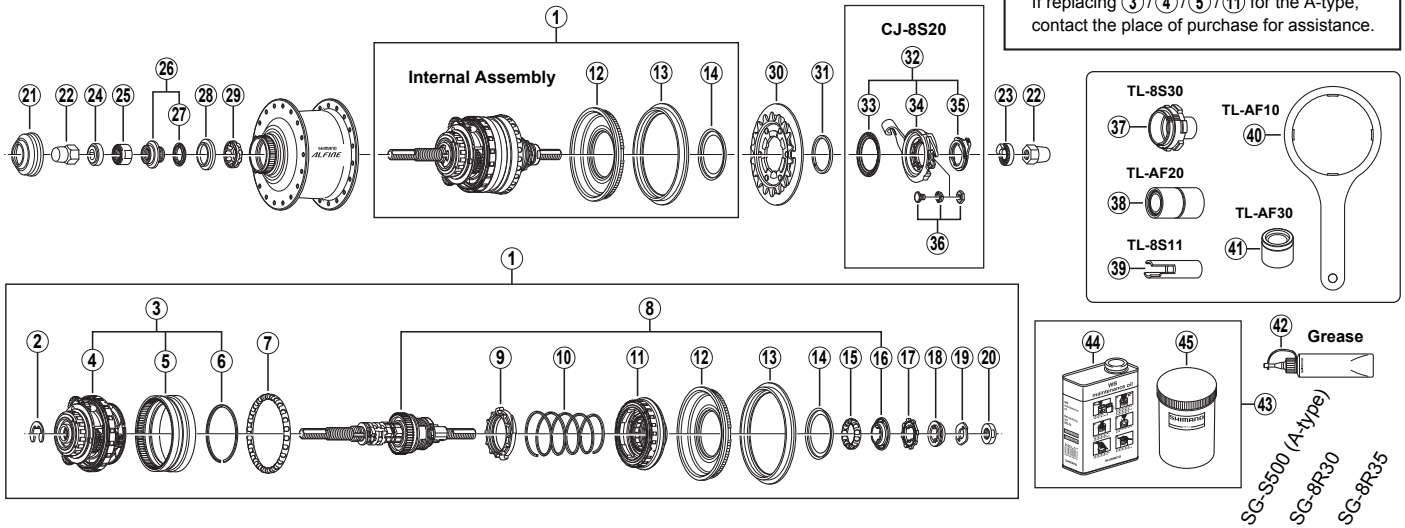


ALFINE 8-Speed Internal Hub

SG-S500 (B-type)



ITEM NO.	SHIMANO CODE NO.	DESCRIPTION	INTERCHANGEABILITY	
* 1	Y-37N 98010	Internal Assembly (Axle Length 187 mm)	A	
2	Y-34R 79000	Stop Ring (φ 12 / 1.0 mm)	A	A
	Y-34R 79010	Stop Ring (φ 12 / 1.3 mm)	A	A
	Y-34R 79020	Stop Ring (φ 12 / 1.6 mm)	A	A
3	Y-36W98020	Ring Gear Unit	A	
4	Y-36W98030	Carrier Unit	A	
5	Y-36W07000	Ring Gear 1	A	
6	Y-34R 80000	Ring Gear 1 Stop Ring	A	A
7	Y-34R 98030	Ball Retainer O (3/16" x 26)	A	A
* 8	Y-37N 98020	Hub Axle Unit (Axle Length 187mm) & Right Hand Cone w/Seal	A	
9	Y-34R 98050	Clutch Unit	A	A
10	Y-34R 21000	Return Spring A	A	A
* 11	Y-37L 98020	Driver Unit	A	
12	Y-35Z 98050	Right Hand Dust Cap A w/Seal		
13	Y-35Z 20000	Chain Guard		
14	Y-34R 0E000	Right Hand Dust Cap B		
15	Y-34R 98070	Ball Retainer P (3/16" x 13)	A	A
* 16	Y-37J 98080	Right Hand Cone w/Seal	A	A
17	Y-34R 12000	Driver Plate	A	A
18	Y-34R 98090	Lock Washer	A	A
19	Y-34R 09000	Stop Washer	A	A
20	Y-35Z 11000	Right Hand Serated Lock Nut (5.4 mm)		
21	Y-24Z 02000	Rotor Mount Cover		
22	Y-314 14010	Cap Nut (3/8")	A	A
23	Y-34R 85010	Non-turn Washer 8R (Dark Blue)	A	A
24	Y-34R 85000	Non-turn Washer 8L (Dark Green)	A	A
25	Y-35Z 19000	Left Hand Serated Lock Nut (10.7 mm)		
26	Y-35Z 98060	Left Hand Cone w/Dust Cap & Seal Ring		
27	Y-377 10000	Seal Ring		
28	Y-32T 08100	Left Hand Inner Dust Cap		
29	Y-36U 98030	Ball Retainer (7/32" x 9)		
30	Y-12N 98010	Sprocket Wheel 18T w/Guard Plate (CS-S500)		
	Y-12N 98020	Sprocket Wheel 20T w/Guard Plate (CS-S500)		
31	Y-321 20100	Snap Ring C	A	A
32	Y-74Y 98120	CJ-8S20 Cassette Joint Unit	A	A
33	Y-74Y 18000	Driver Cap	A	A
34	Y-74Y 98130	CJ-8S20 Cassette Joint	A	A
35	Y-33Z 98020	Cassette Joint Fixing Ring	A	A
36	Y-74Y 98030	Inner Cable Fixing Bolt Unit	A	A
37	Y-708 00300	TL-8S30 Carrier Unit Tool	A	A
38	Y-708 10000	TL-AF20 Right Hand Cone Installation Tool		
39	Y-708 00600	TL-8S11 Right Hand Cone Removal Tool	A	A
40	Y-320 10000	TL-AF10 Right Hand Dust Cap A Installation Tool		
41	Y-708 11000	TL-AF30 Left Hand Inner Dust Cap Installation Tool		
42	Y-041 20800	Internal Hub Grease (Net. 100g)	A	A
43	Y-002 98010	Internal Hub Maintenance Oil Set	A	A
44	Y-002 01000	Oil (1L)	A	A
45	Y-002 01100	Bottle	A	A
—	Y-35Z 07010	Right Hand Hub Cup		

A: Same parts.

B: Parts are usable, but differ in materials, appearance, finish, size, etc.

Absence of mark indicates non-interchangeability.

Oct.-2009-2637C
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